FIG.1

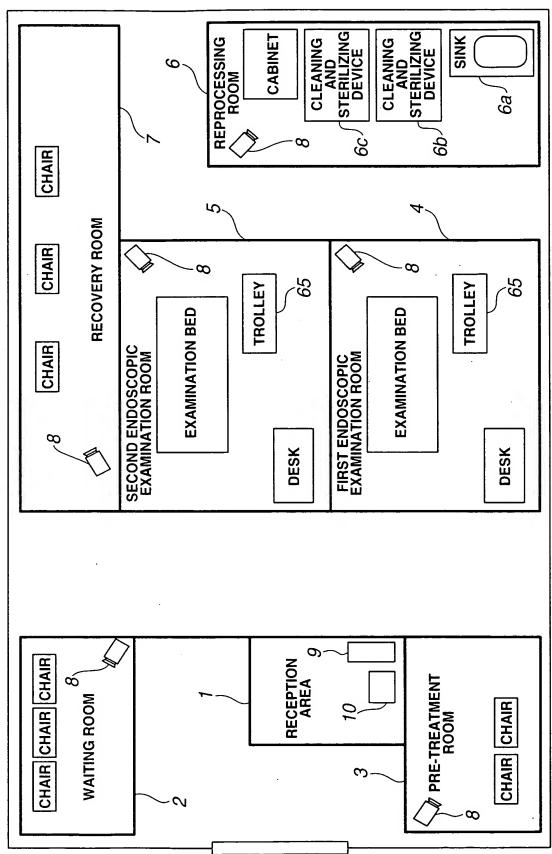


FIG.2

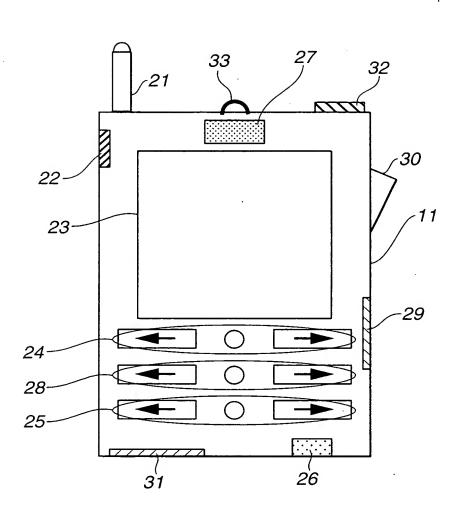


FIG.3

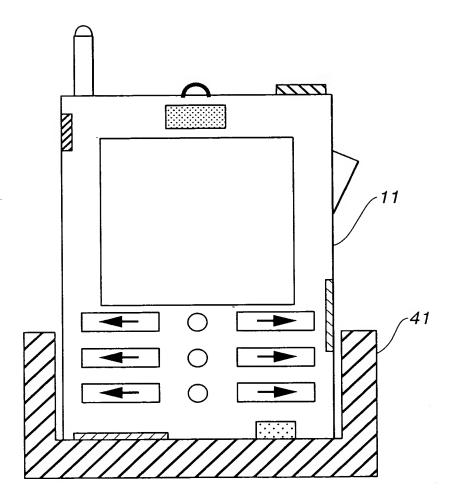


FIG.4

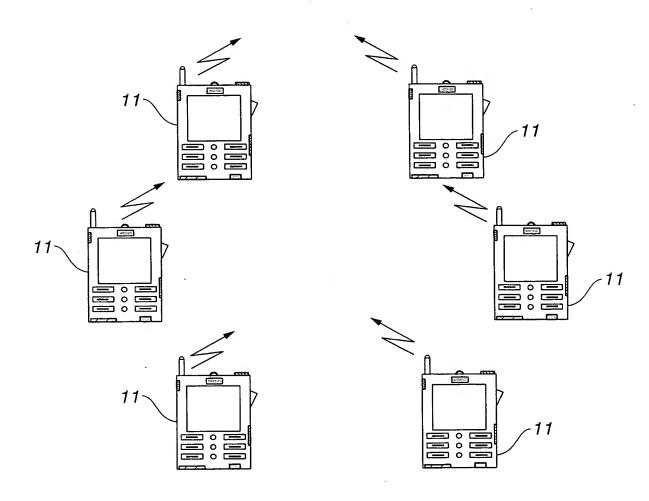


FIG.5

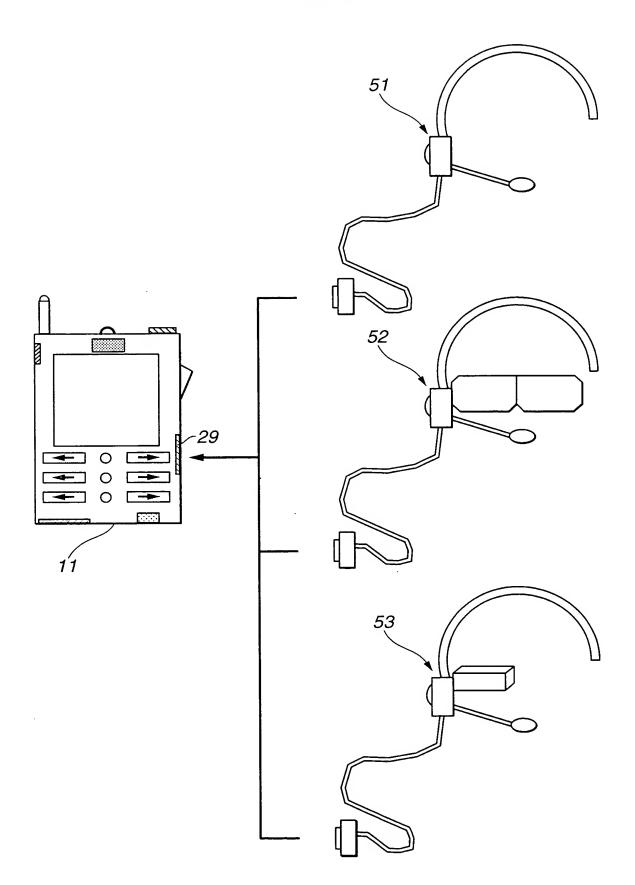


FIG.6

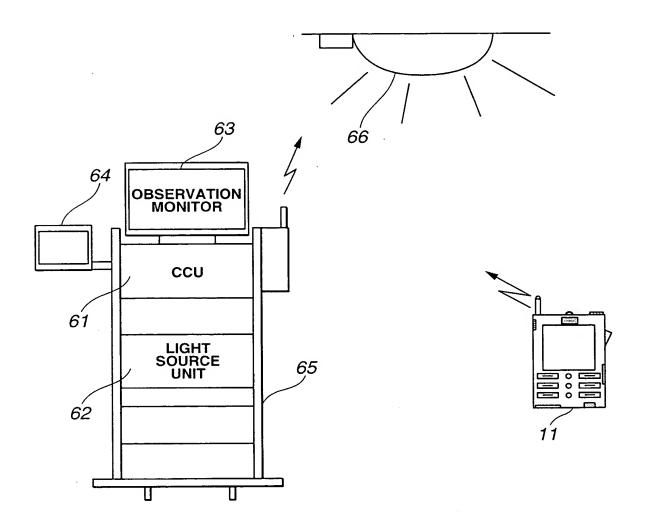


FIG.7

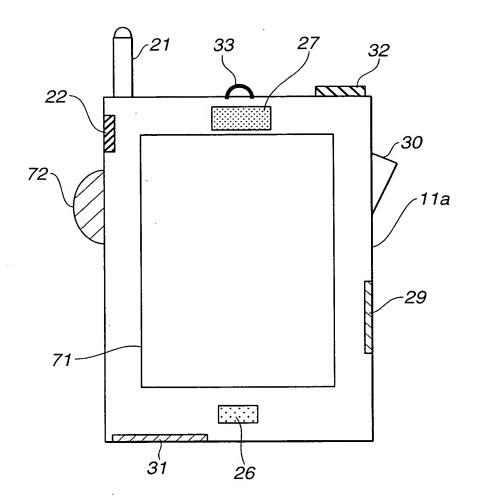


FIG.8

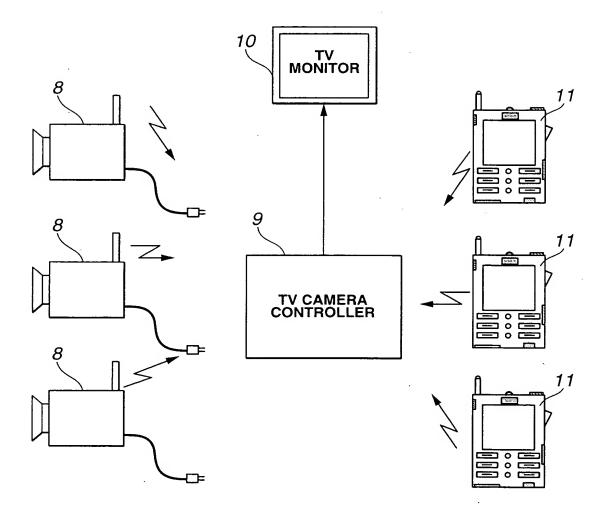
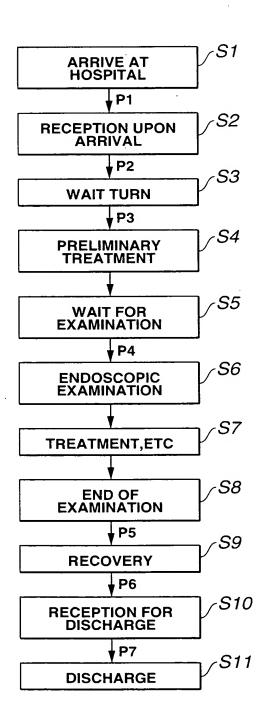


FIG.9



CLEANING AND STERILIZING DEVICE CLEANING. AND STERILIZING DEVICE REPROCESSING ROOM CABINET SINK 6a, 9 gcq9 CHAIR RECOVERY ROOM CHAIR ∞ 65 65 TROLLEY TROLLEY **EXAMINATION BED EXAMINATION BED** CHAIR SECOND ENDOSCOPIC EXAMINATION ROOM FIRST ENDOSCOPIC EXAMINATION ROOM **FIG.10** DESK DESK **₽** P4 5 RECEPTION AREA CHAIR CHAIR CHAIR ∮ P3 PRE-TREATMENT ROOM ∞ **WAITING ROOM** CHAIR CHAIR ∞ **₽7**

——— MOVEMENT OF PATIENT (P1-P7)

FIG.11

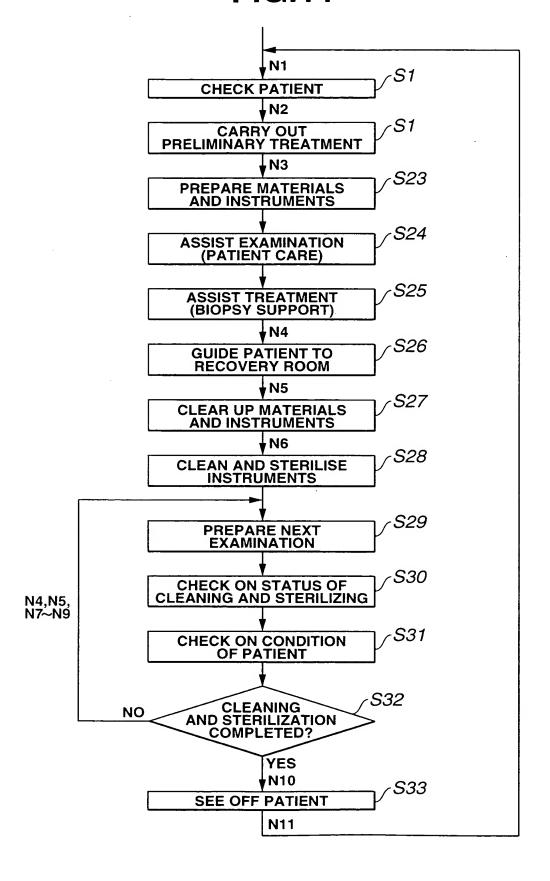


FIG.12

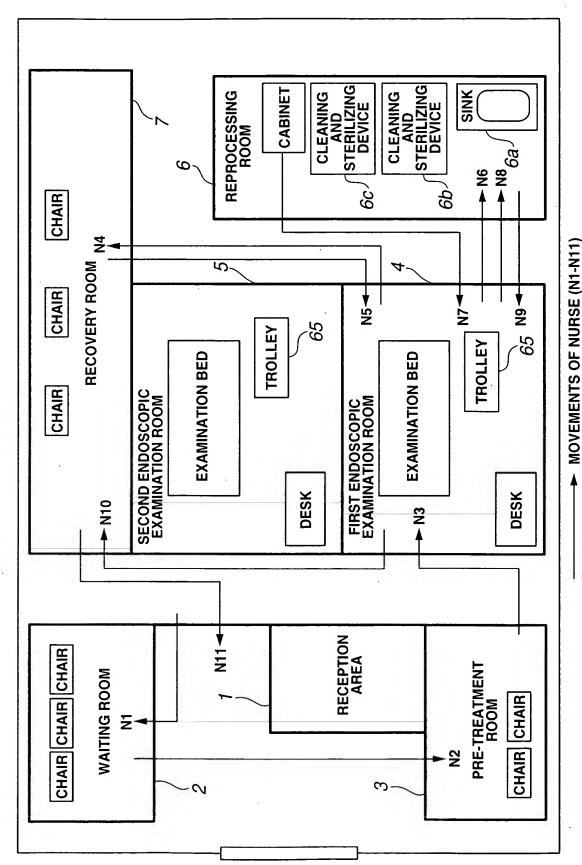
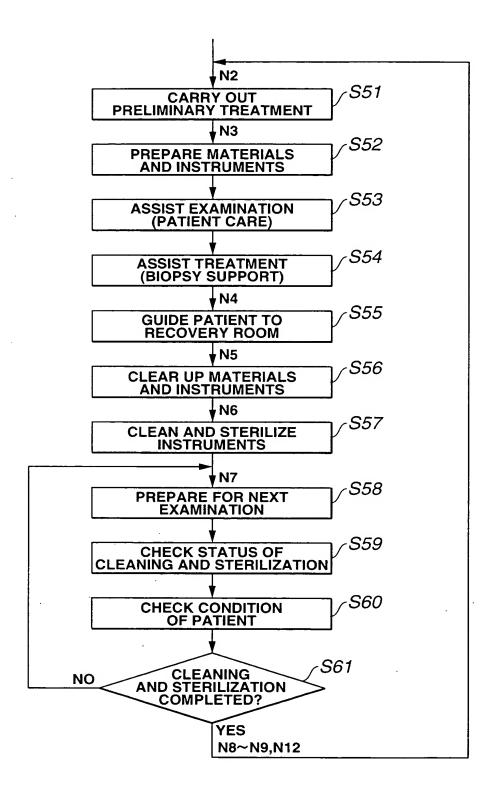


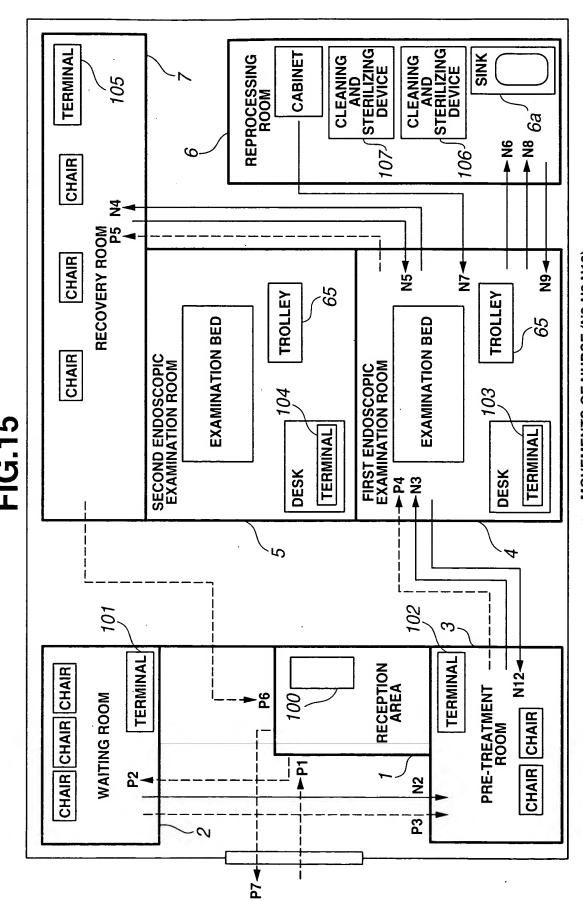
FIG.13



CLEANING AND STERILIZING DEVICE AND STERILIZING DEVICE SINK REPROCESSING ROOM CABINET CLEANING ►N8 6a 9N_ 0 gcq9 CHAIR RECOVERY ROOM $\boldsymbol{\omega}$ CHAIR **♦**68 **₹**2 **V** ∞ 65 TROLLEY TROLLEY 65 **EXAMINATION BED EXAMINATION BED** CHAIR SECOND ENDOSCOPIC EXAMINATION ROOM FIRST ENDOSCOPIC EXAMINATION ROOM DESK DESK £ ¥ 2 Ø N12▲ RECEPTION AREA CHAIR CHAIR CHAIR PRE-TREATMENT ROOM ∞ **WAITING ROOM** CHAIR CHAIR ∞ 0

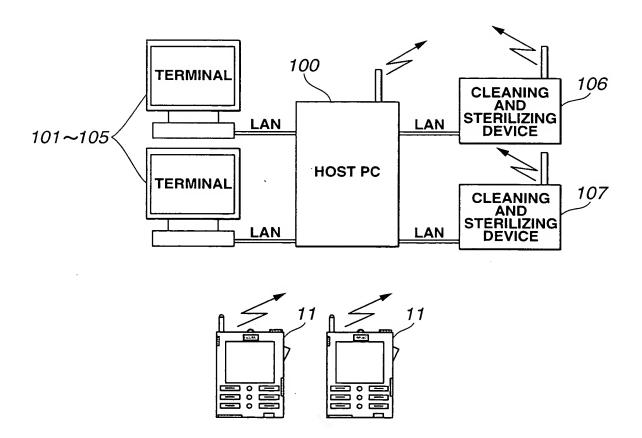
FIG.14

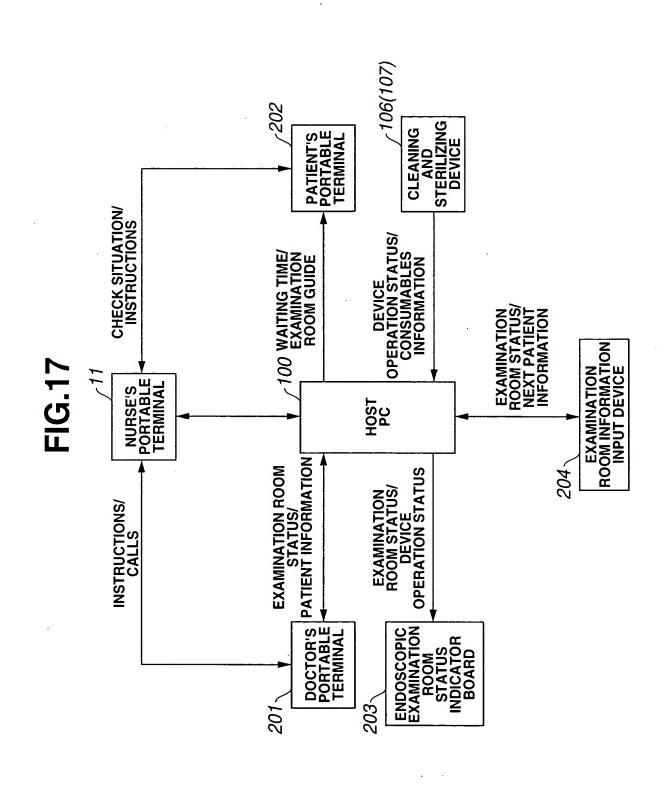
MOVEMENTS OF NURSE (N2-N9,N12)



► MOVEMENTS OF NURSE (N2-N9,N12)
► MOVEMENTS OF PATIENT (P1-P7)

FIG.16





—EXAMINATION ROOM STATUS -

FIRST : EXAMINATION EXAMINATION ROOM: IN PROGRESS

SECOND : UNDER EXAMINATION ROOM PREPARATION

THIRD .PREPARATION EXAMINATION ROOM COMPLETED

PRE-TREATMENT ROOM: 5 PATIENTS WAITING

RECOVERY ROOM: 3 PATIENTS WAITING

REPROCESSING STATUS -

FIRST DEVICE: TREATMENT IN PROGRESS

SECOND DEVICE: IN TROUBLE

THIRD DEVICE: TREATMENT COMPLETED

OTHER ANNOUNCEMENT-

NURSE CALL FOR PRELIMINARY TREATMENT PATIENT

REPLENISHMENT OF DETERGENT NEEDED IN SECOND DEVICE

FIG.19

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UNDER PREPARATION

NEXT PATIENT NAME:

CASE:

INSTRUMENTS REQUIRED:

MEDICINES REQUIRED:

UNDER PREPARATION

PREPARATION COMPLETED

EXAMINATION IN PROGRESS

EXAMINATION COMPLETED

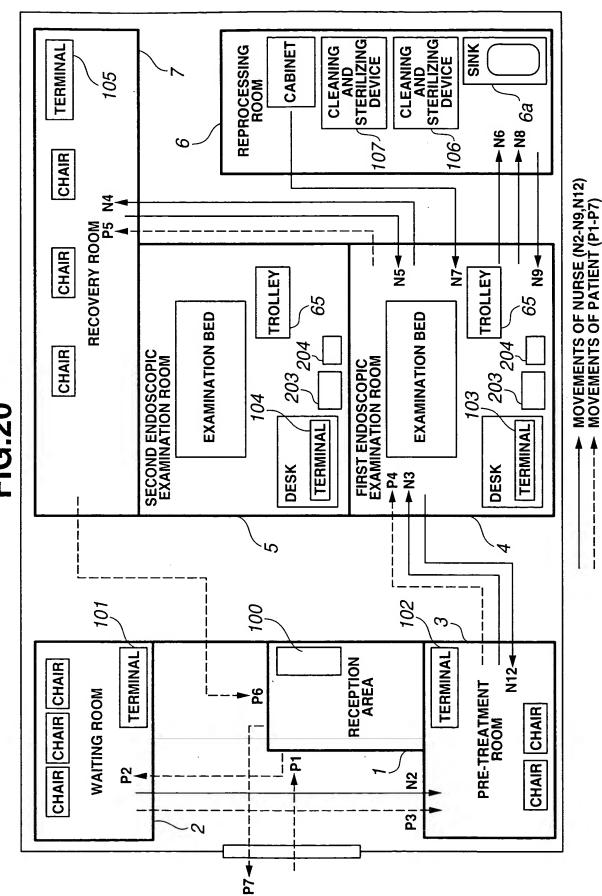


FIG.20